

emco Bau

emco DIPLOMAT Premium Large With Innova insert 522 PL Innova

Model	522 PL Innova
Load	Normal to heavy
Support chassis	Made using aluminium with sound absorbing insulation on the underside
Support chassis colour	Anodised colours for an additional charge: EV3 gold, C33 mid-bronze, C35 black or C31 stainless steel
Approx. height (mm)	22
Tread surface	The exceptionally flexible Innova insert not only creates a sophisticated impression but also improves room acoustics.
Standard profile clearance approx. (mm)	5 mm, rubber spacers
Revolving door drives	Our mats with a profile spacing of 3mm in accordance with DIN EN 16005 are available for revolving door drives.
Slip resistance	R 12 slip resistance as per DIN 51130
Colours	36.02 anthracite 36.03 grey 36.01 black
Special colours	Other colours from our clean-off collection also available.
Flammability	Fire classification for the complete mat system Cfl-s1 in accordance with EN 13501
Connection	Thanks to plastic-coated steel cable
Warranty	5 years guarantee Warranty conditions are available at:
Insert certified to TÜV PROFiCERT-product interior (Standard)	French VOC regulation LEED v4 (outside North America) BREEAM Exemplary Level Belgian VOC regulation AgBB (Committee for Health-related Evaluation of Building Products) MVV TB Appendix 8, 9 / ABG
Pile material	100% PA 6 (polyamide)
Use classification EN1307	Property suitable inlay 33
Colour fastness to artificial light ISO 105-B02	good 5-6
Colour fastness to rubbing ISO 105	

X12	good 4-5
Colour fastness to water ISO 105 E01	good 4-5
Bacterial reduction EHEC ASTM-e2149	8,4 %
Bacterial reduction staphylococcus aureus ASTM-e2149	51,7 %
Bacterial reduction klebsiella pneumoniae ASTM-e2149	83,6 %
Dimensions	Mat width:.....mm (bar length) Mat depth:.....mm (walking direction)
BIM Data	BIM Data is available to download from https://www.emco-bau.com/pim/bim-daten-GER.zip .
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